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| Application Number | 10/666809-Conf. #8752 |
|------------------------|-----------------------|
| Filing Date | September 17, 2003 |
| First Named Inventor | Pieter J. MOSTERMAN |
| Art Unit | 2125 |
| Examiner Name | A. W. Paladini |
| Attorney Docket Number | MWS-024 |

| ENCLOSURES (Check all that apply) | | | | | |
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| Fee Attached | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | | | |
| Amendment/Reply | Petition | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | | |
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| Date July 21, 2006 | Reg. No. | 42,482 | | | |

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Dated: July 21, 2006

Docket No.: MWS-024 (PATENT)

Examiner: A. W. Paladini

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Pieter J. Mosterman et al.

Application No.: 10/666809 Confirmation No.: 8752

Filed: September 17, 2003 Art Unit: 2125

For: AUTOMATED APPROACH TO

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INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent,

.

Application No.: 10/666809 Docket No.: MWS-024

publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. MWS-024. A duplicate copy of this paper is enclosed.

Dated: July 21, 2006

SDD/mch

Respectfully submitted,

Sean D. Detweiler

Registration No.: 42,482

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| Examiner Name | A. W. Paladini | | |
| Attorney Docket Number | MWS-024 | | |

| | U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| | C1 | Guasch, A. et al, "Precompiled Submodels: A General Sorting Procedure," <i>Proceedings of the 2nd European Simulation Congress,</i> Sept. 9-12, 1986, pp. 172-178 | | | |
| | C2 | Thomas, Drea, "Q&A," The MathWorks MATLAB Digest, Vol. 3(1):1-8 (1995) | | | |
| | C3 | Mosterman, Pieter J. et al, "Using Interleaved Execution to Resolve Cyclic Dependencies in Time-Based Block Diagrams," 43rd IEEE Conference on Decision and Control, Dec. 14-17, 2004, pp. 4057-4062 | | | |
| | C4 | Pearce, J.G., "The Submodel Concept in Continuous System Simulation Languages," Simulation of Dynamical Systems, IEE Colloquium on Simulation of Dynamical Systems, pp. 2/1-2/3 (2002) | | | |
| | C5 | "Using Simulink Version 5," The MathWorks, Inc., (2002) | | | |
| | C6 | "Using Simulink Version 6," The MathWorks, Inc. (2004) | | | |
| | C7 | International Search Report for Application No. PCT/US2004/030098, dated June 13, 2006 | | | |

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Application No. (if known): 10/666809

Attorney Docket No.: MWS-024

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